

FIG. 1A

FIG. 1B

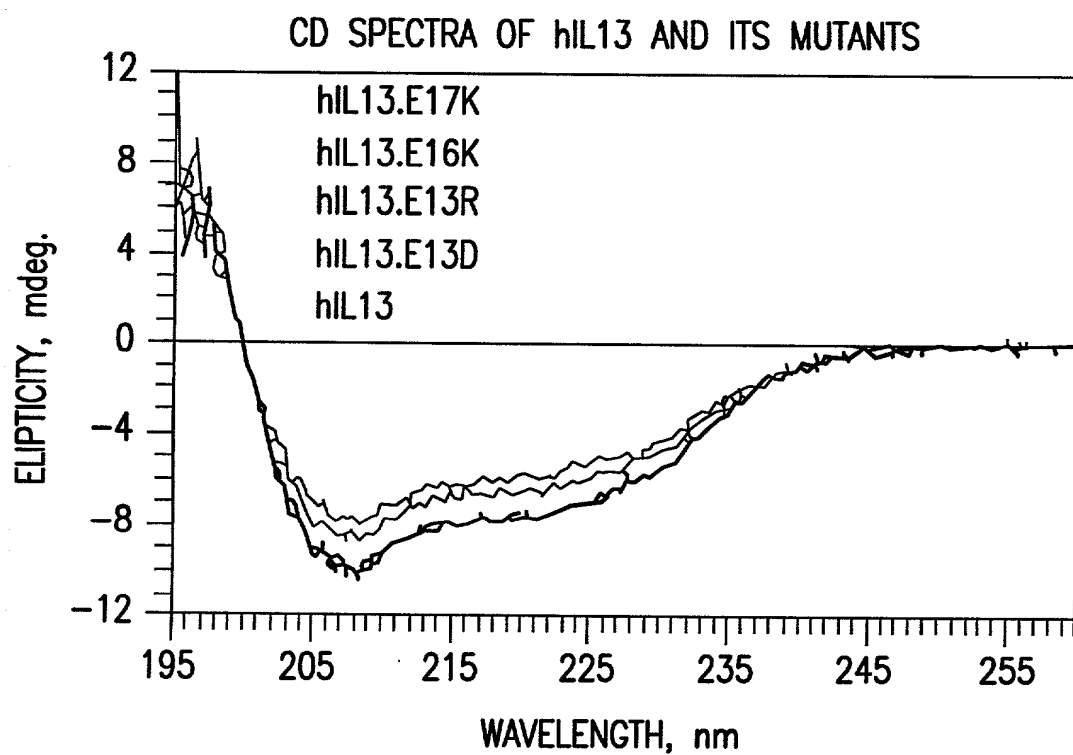


FIG.2A

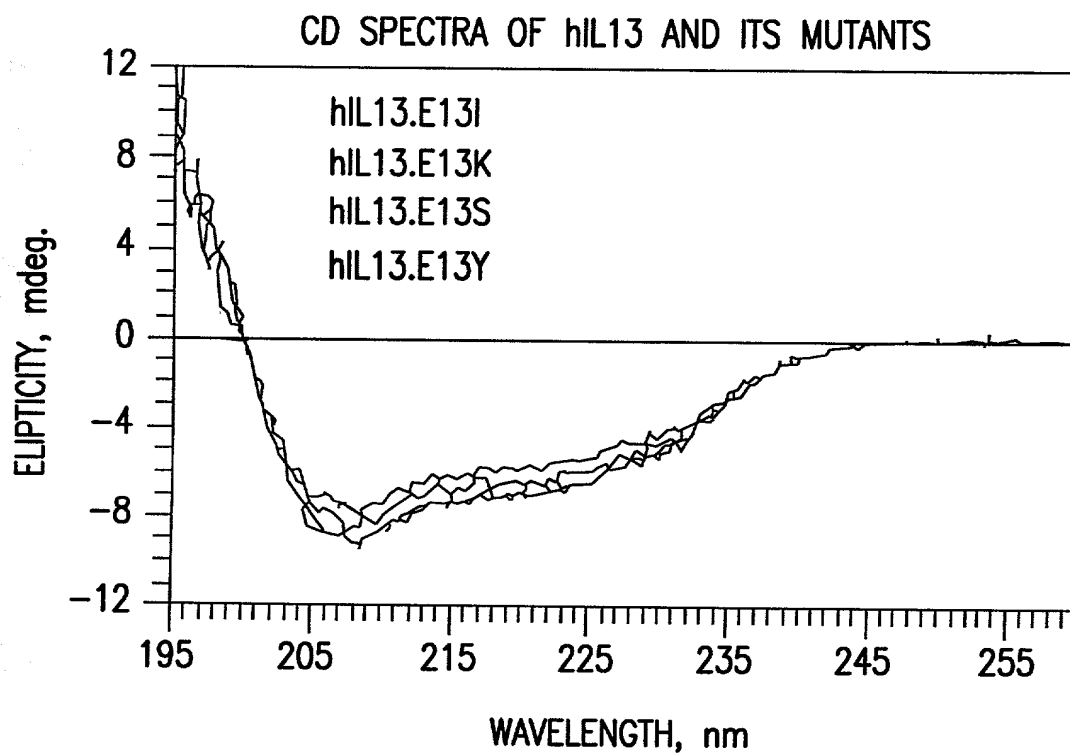


FIG.2B

CD SPECTRA OF hIL13 AND ITS MUTANTS

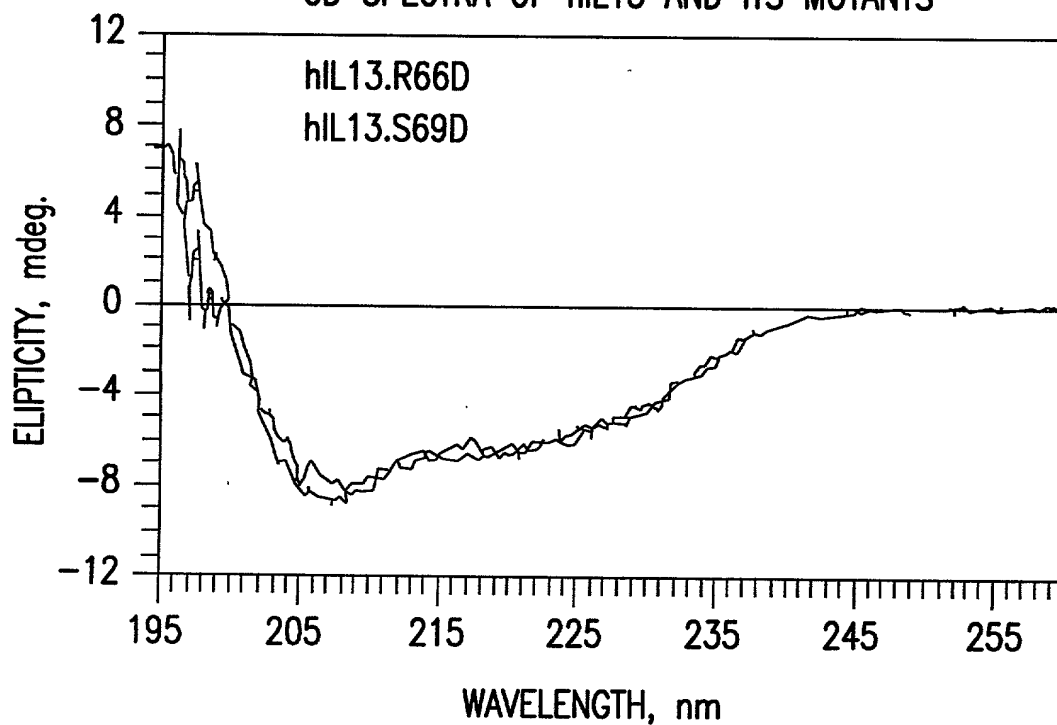


FIG.2C

CD SPECTRA OF hIL13 AND ITS MUTANTS

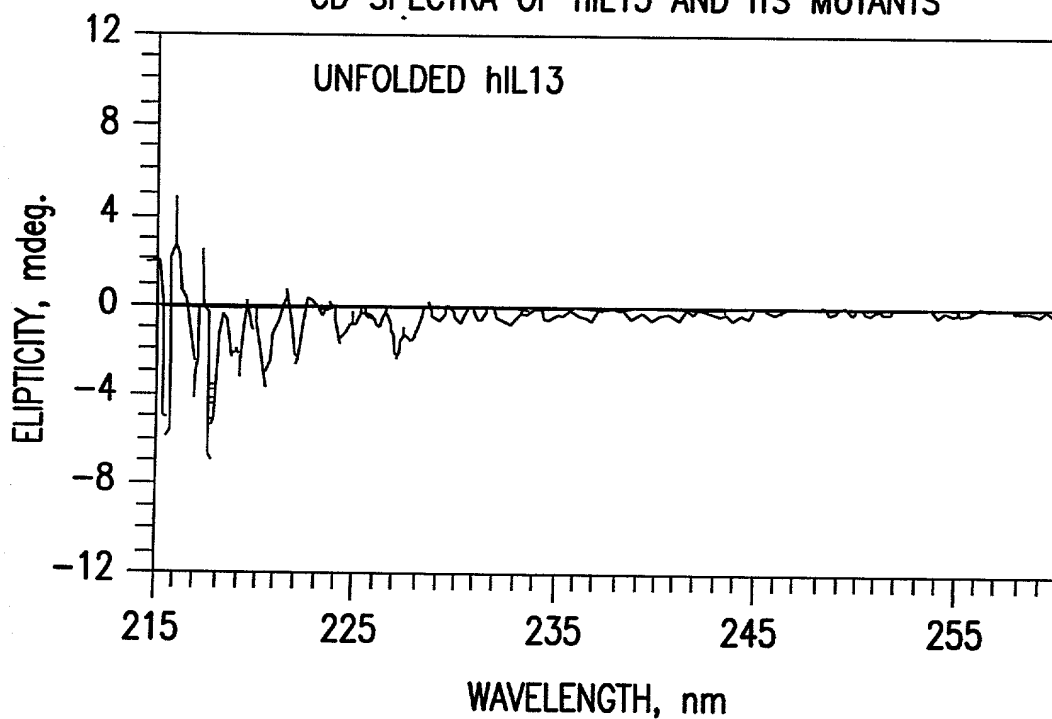


FIG.2D

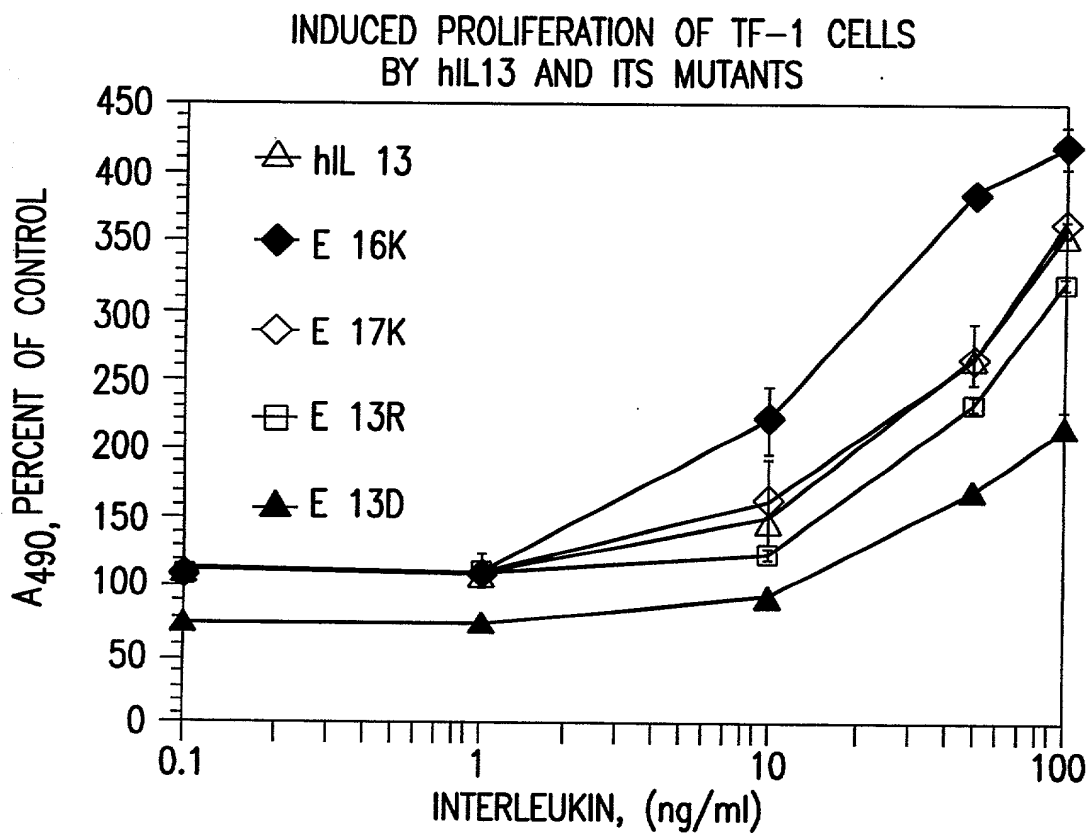


FIG. 3A

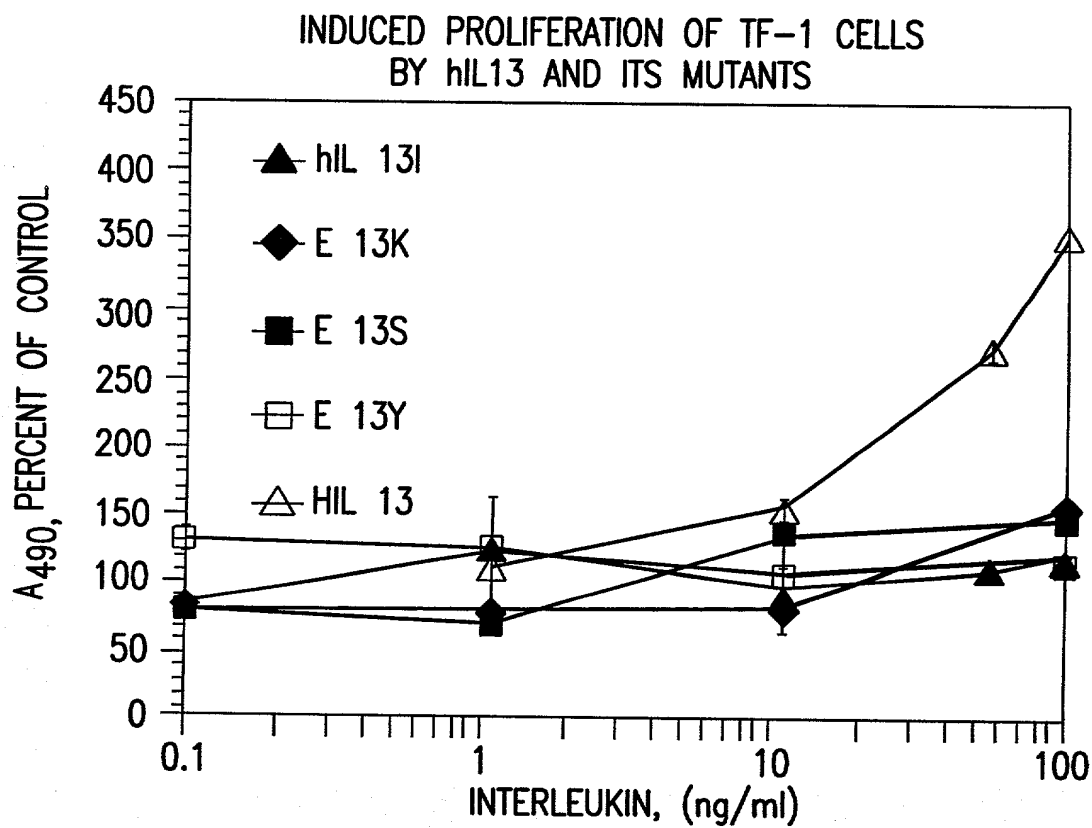


FIG. 3B

INDUCED PROLIFERATION OF TF-1 CELLS
BY hIL13 AND ITS MUTANTS

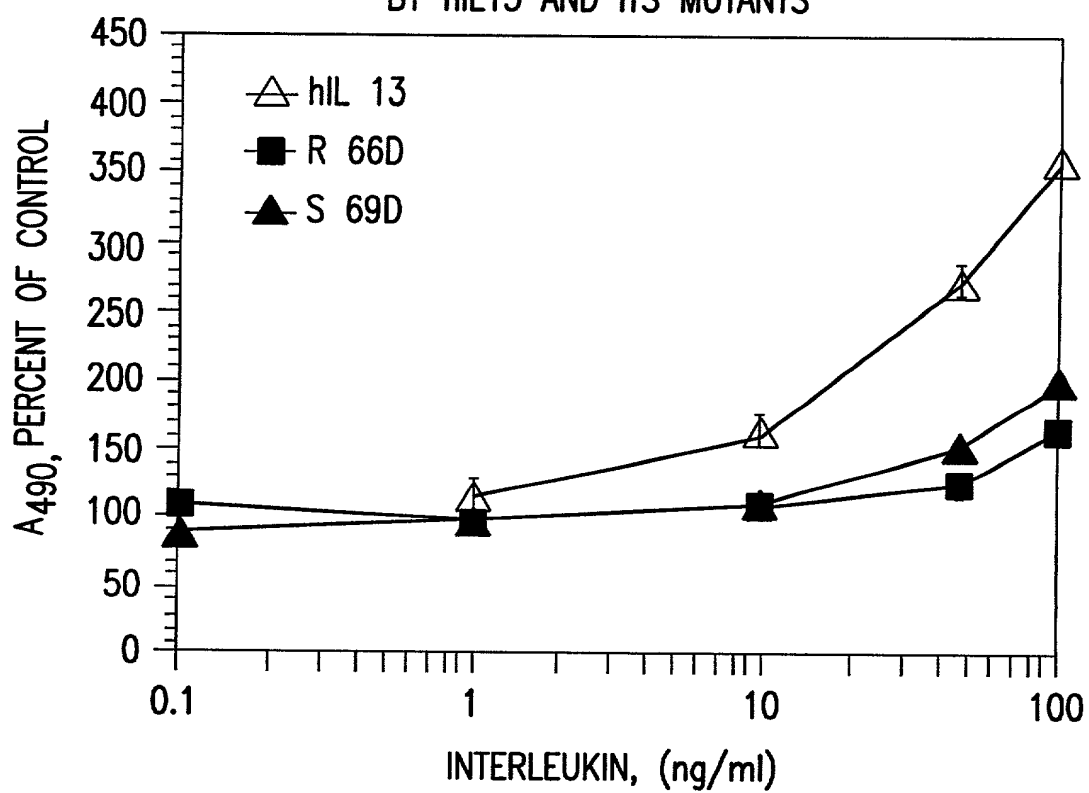


FIG.3C

FIG.4A

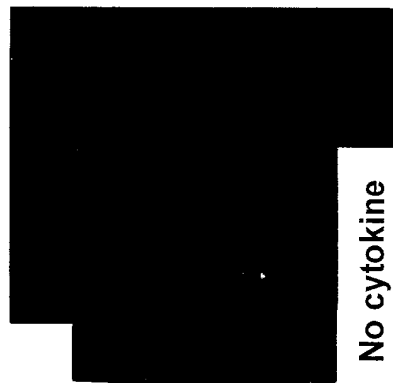


FIG.4B

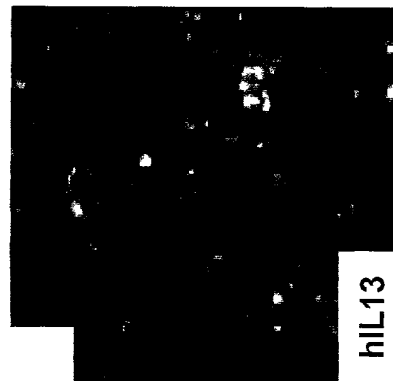


FIG.4C

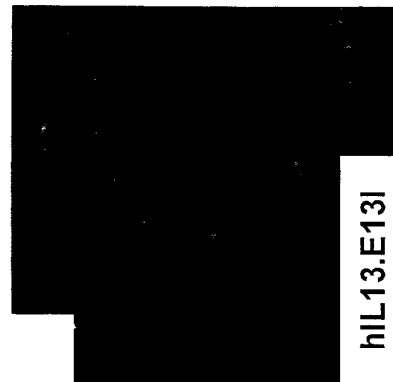


FIG.4D

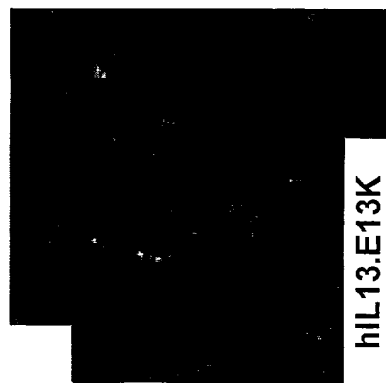


FIG.4E

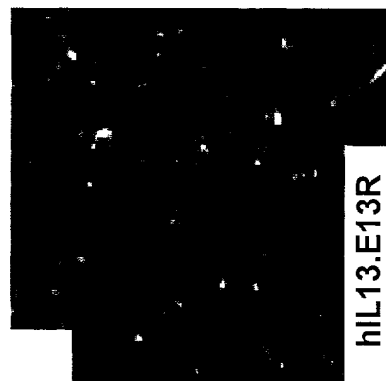
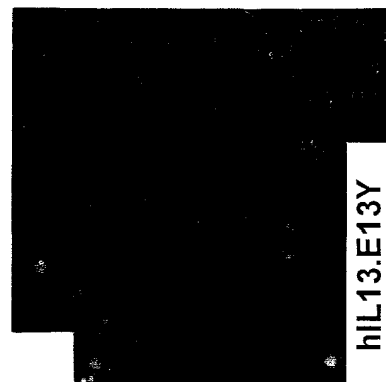


FIG.4F



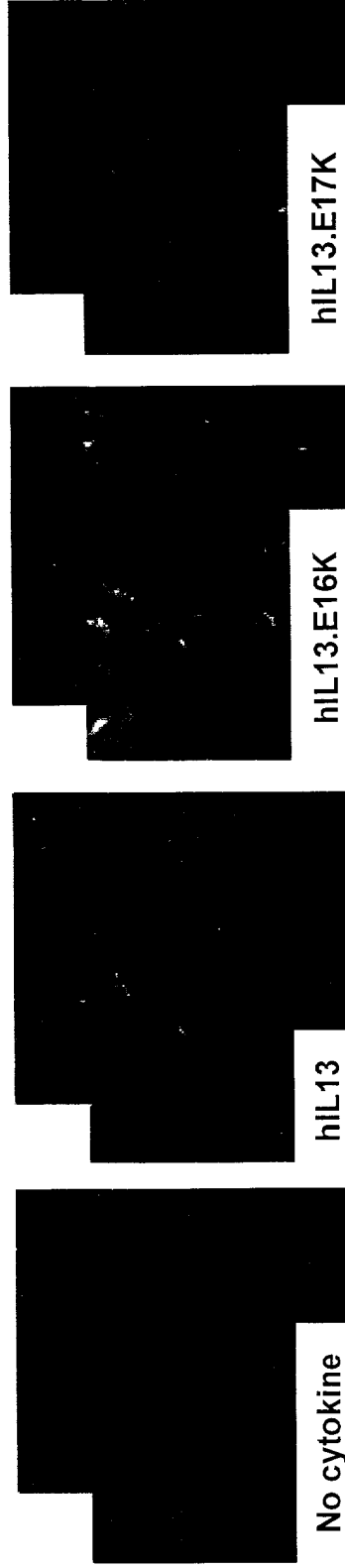


FIG.4G

FIG.4H

FIG.4I

FIG.4J

CYTOTOXICITY BLOCKING BY hIL13 AND ITS MUTANTS ON GLIOMA CELLS

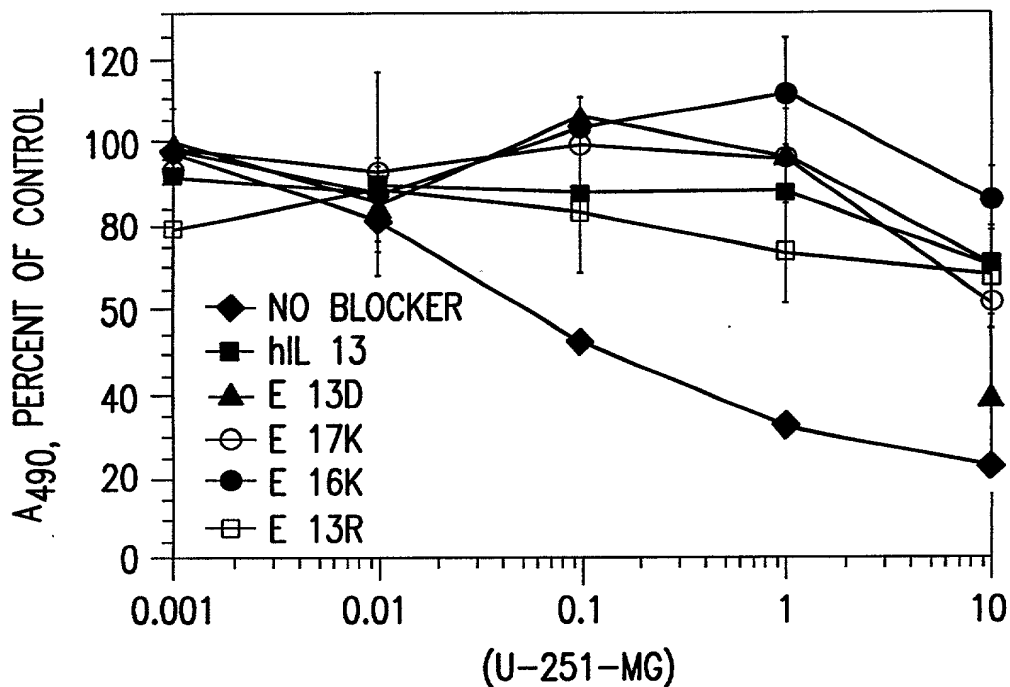


FIG.5A

CYTOTOXICITY BLOCKING BY hIL13 AND ITS MUTANTS ON GLIOMA CELLS

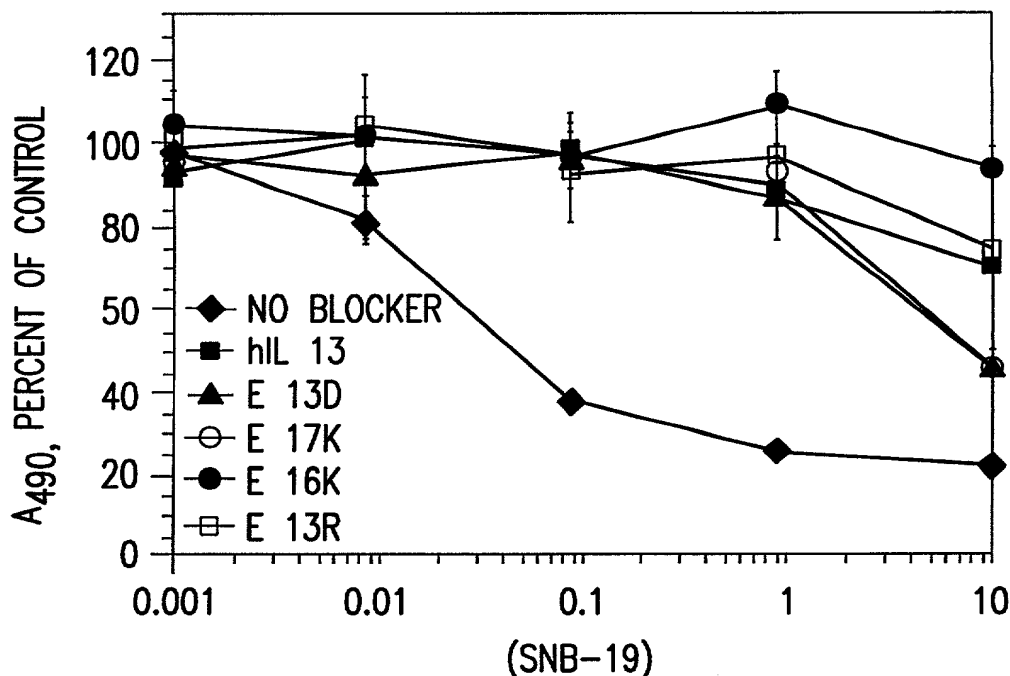


FIG.5B

CYTOTOXICITY BLOCKING BY hIL13 AND ITS MUTANTS ON GLIOMA CELLS

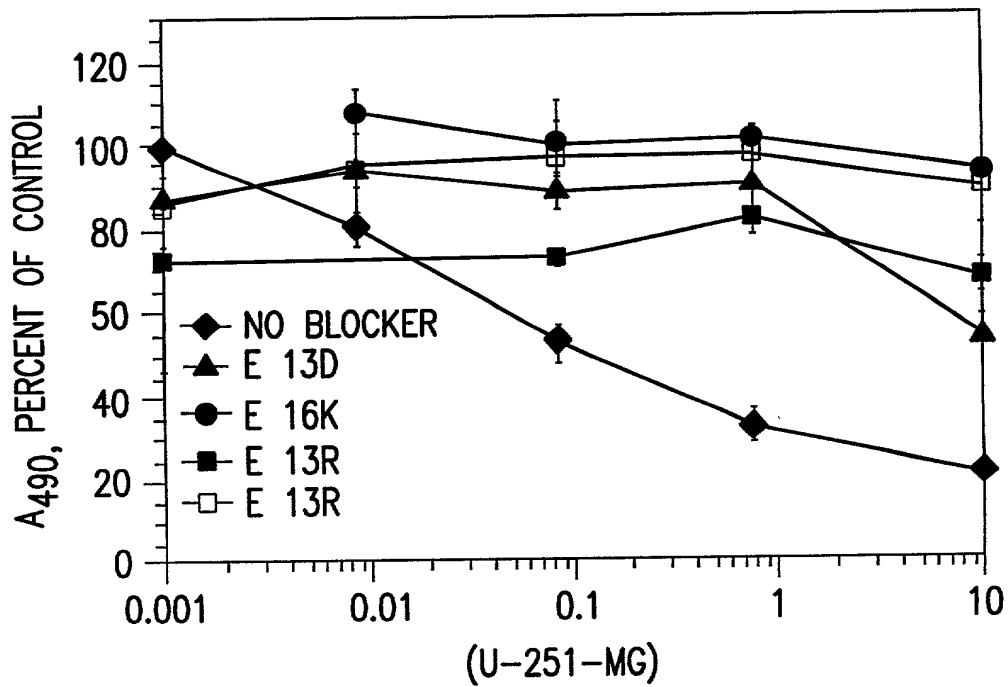


FIG.5C

CYTOTOXICITY BLOCKING BY hIL13 AND ITS MUTANTS ON GLIOMA CELLS

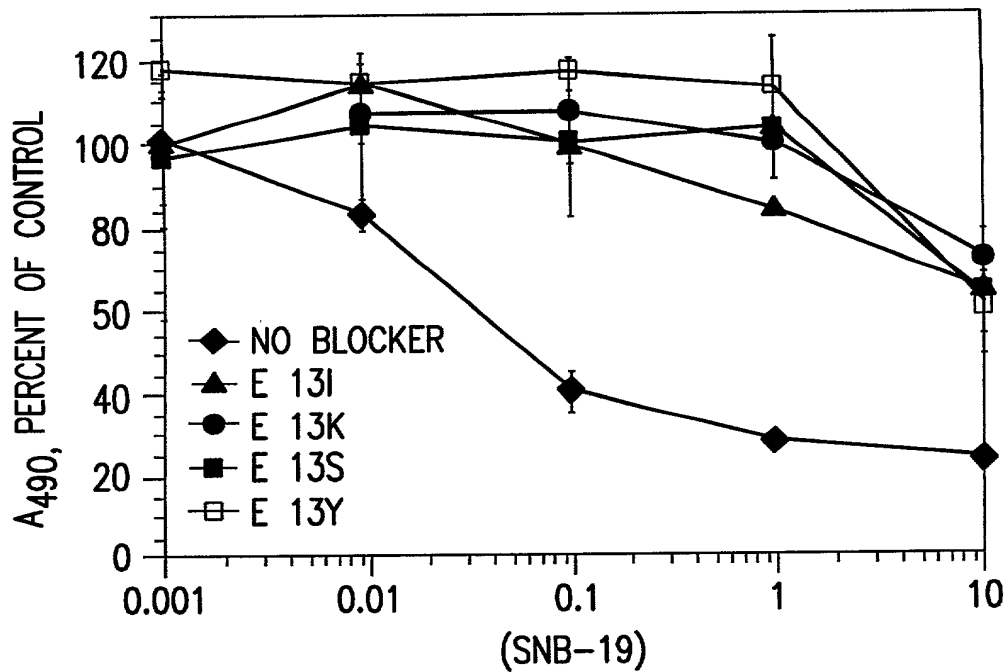


FIG.5D

CYTOTOXICITY BLOCKING BY hIL13
AND ITS MUTANTS ON GLIOMA CELLS

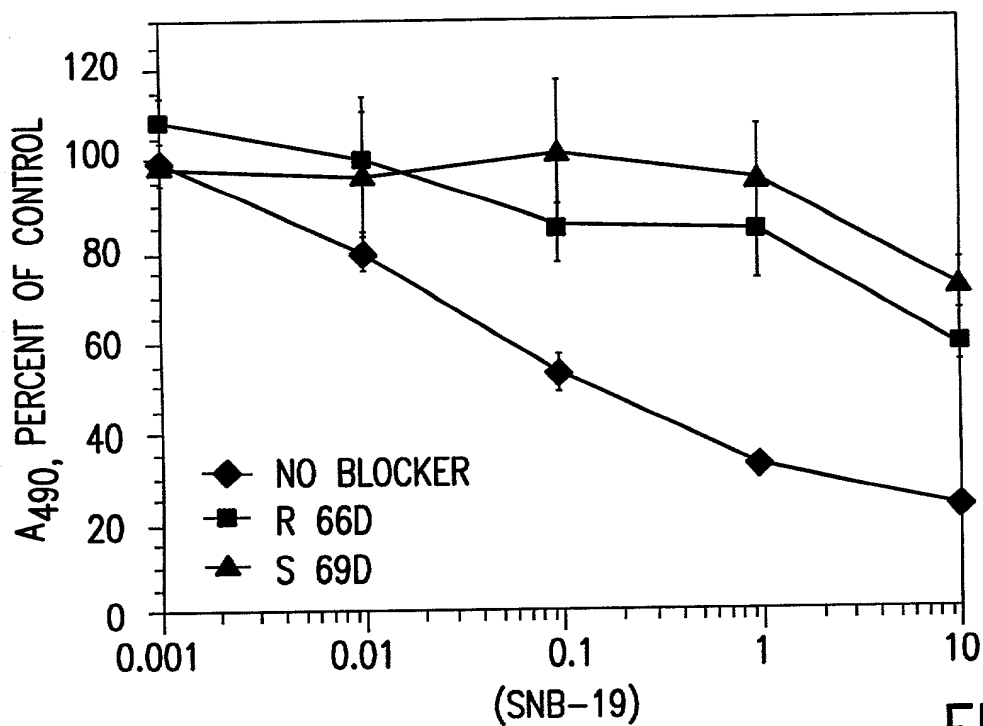


FIG. 5E

CYTOTOXICITY BLOCKING BY hIL13
AND ITS MUTANTS ON GLIOMA CELLS

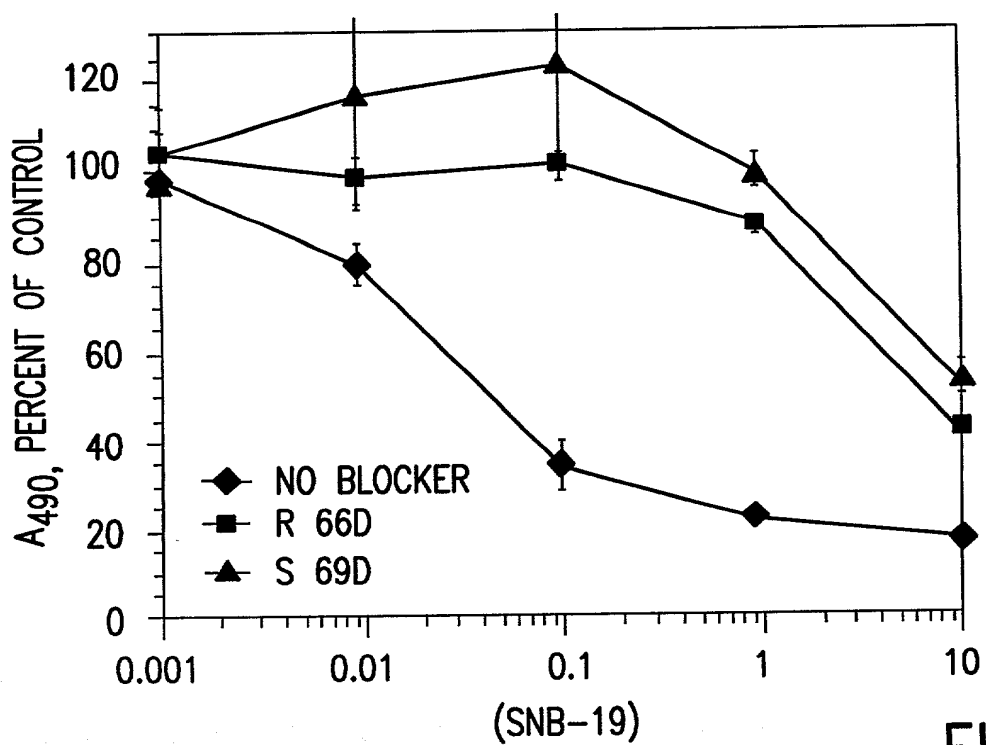


FIG. 5F